

Student Name:

District:

Grade:



Skill Alignment Chart for:
Automotive Technology- CIP Code: 47.0604

BCTC East and West Campus

Program Highlight	Notes
<p>Program Safety & Physical Considerations</p> <ul style="list-style-type: none">• A focus on safety around moving equipment, hand tools, power tools and other equipment found in the industry• Ability to diagnose the source of a problem quickly and accurately• Ability to work in tight spaces• Ability to work independently, read and follow directions• Eye/hand coordination• Stamina to stand for long periods of time	
<p>Certifications</p> <ul style="list-style-type: none">• S/P2• Certified Emissions Inspector• Certified Safety Inspector, Cat I• Automotive Youth Educational Systems (AYES)• ASE (Automotive Service Excellence)/NATEF –	

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<p>Students will be prepared to take up to four (4) ASE certification exams after completing one year of related work experience.</p> <ul style="list-style-type: none">• Section 609 Certificate for Refrigerant Recycling & Recovery• OSHA/CareerSafe 10-Hour Certification	
<p>Reading & Language Arts Levels</p> <ul style="list-style-type: none">• College level• Oral and written communication skills• Spelling skills• Public speaking• Technical reading skills	
<p>Math Level</p> <ul style="list-style-type: none">• Basic math• Fractions, decimals, & percentages• Measures-metric system Weights	
<p>Lecture Time</p> <ul style="list-style-type: none">• 10 to 45 minutes daily	
<p>Homework</p> <ul style="list-style-type: none">• 1-4 hours weekly• 1-3 chapters bi-weekly	

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Tasks Per Week <ul style="list-style-type: none">• 10 tasks per marking period	
Tests <ul style="list-style-type: none">• 1 test per task	
Study & Other Skills <ul style="list-style-type: none">• Ability to work with a team• Basic computer skills• Driver education and driver license are helpful	

Revised 07/12/2018